

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	10/018,112
		Filing Date	October 28, 2002
		First Named Inventor	Effie W. Petersdorf
		Group Art Unit	1634
		Examiner Name	Kapushoc, Stephen Thomas
Sheet	1 of 1	Attorney Docket Number	9498-23

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No..	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code (if known)				
	1.	US-	5,412,087	05-02-2004	McGall et al.	
	2.	US-	7,300,755 B1	11-27-2007	Petersdorf et al.	

NON PATENT LITERATURE DOCUMENTS					T
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			
	3.	GOU Z, et al.; "Long-range multilocus haplotype phasing of the MHC" <i>Proc. Natl. Acad. Sci.</i> 103:6964-6969 (2006)			
	4.	GOU Z, et al.; Online Supporting Information for: "Long-range multilocus haplotype phasing of the MHC" <i>Proc. Natl. Acad. Sci.</i> 103:6964-6969 (2006).			
	5.	FLOMENBERG N, et al.; "Impact of HLA class I and class II high-resolution matching on outcomes of unrelated donor bone marrow transplantation: HLA-C mismatching is associated with a strong adverse effect on transplantation outcome" <i>Blood</i> 104(7):1923-1930 (2004).			
	6.	BEGOVIH AB, et al.; "Polymorphism, recombination, and linkage disequilibrium within the HLA class II region" <i>J. Immunology</i> 148(1):249-258 (1992).			
	7.	The MHC Sequencing Consortium; "Complete sequence and gene map of a human major histocompatibility complex" <i>Nature</i> 401:921-923 (1999).			
	8.	PETERSDORF EW, et al. "MHC haplotype matching for unrelated hematopoietic cell transplantation" <i>PloS Medicine</i> 4(1)e8: 0059-0068			
	9.	CHAN V, et al. "The biophysics of DNA hybridization with immobilized oligonucleotide probes" <i>Biophysical Journal</i> 69:2243-2255 (December 1995)			
	10.	GUO Z, et al. "Oligonucleotide arrays for high resolution HLA typing" <i>Reviews in Immunogenetics</i> 1: 220-230 (1999)			
	11.	LEE M-L, et al. "Importance of replication in microarray gene expression studies: Statistical methods and evidence from repetitive cDNA hybridizations" <i>PNAS</i> 97(18): 9834-9839 (August 29, 2000)			
	12.	WANG X, et al. "Quantitative quality control in microarray image processing and data acquisition" <i>Nucleic Acids Research</i> 29(15)e75: 8pp (2001)			
	13.	GUO Z, et al. "Oligonucleotide arrays for high-throughput SNPs detection in the MHC class I genes: HLA-B as a model system" <i>Genome Research</i> downloaded from genome.org 447-457 (February 2002)			
	14.	PETERSON AW, et al. "The effect of surface probe density on DNA hybridization" <i>Nucleic Acids Research</i> 29(24): 5163-5168 (2001)			
	15.	DORRIS DR, et al. "Oligodeoxyribonucleotide probe accessibility on a three-dimensional DNA microarray surface and the effect of hybridization time on the accuracy of expression ratios" <i>BMC Biotechnology</i> 3: 11 pp (2003)			
	16.	PETERSDORF EW and HANSEN JA. "A comprehensive approach for typing the alleles of the HLA-B locus by automated sequencing" <i>Tissue Antigens</i> 46:73-85 (1995).			
	17.	FERNANDEZ-VINA M et al.; "Population diversity of B-locus alleles observed by high-resolution DNA typing" <i>Tissue Antigens</i> 45(3):153-168 (1995). <i>Abstract only.</i>			
	18.	SHCHEPINOV MS, et al. "Steric factors influencing hybridization of nucleic acids to oligonucleotide arrays" <i>Nucleic Acids Research</i> 25(6): 1155-1161 (1997)			

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Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.